

WHAT IS CLAIMED IS:

1. An opening/closing structure for a tray of an automobile comprising:
a main body for storing various kinds of small items and having a through-hole at its lower end;

a door for opening/closing by rotating upward a front surface of the main body by using a rotary means, and provided with a hooking hole conforming to a position of the through-hole;

a button part installed at the lower end of the main body; and

a fixing hook part installed at an inner part of the button part, and inserted or released in/from the hooking hole through the through-hole depending on a snap operation of the button.

2. The opening/closing structure according to claim 1, wherein the button part comprises:

a fixing plate mounted on a lower end of the main body and having a button hole formed at its front surface;

a button partially inserted into the button hole; and

a button spring mounted on a rear surface of the button and having a recovery force when the button is operated.

3. The opening/closing structure according to claim 1, wherein the fixing hook part, installed in the fixing plate, comprises:

a protrusion inserted into the hooking hole through the through-hole;

a protruding plate extended from the protrusion and spaced apart from the rear surface of the button;

a fixing spring mounted on a lower end of the protruding plate; and

an inclined plate installed at the protruding plate and having an inclined surface for moving the fixing hook downward when the button is pressed